Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 01 Oct 2021 until 23:59 on Saturday 02 Oct 2021

Forecast Issued on Thursday 30 Sep 2021 at 15:35 by Met Office Aberdeen

Confidence: High for unsettled conditions to continue into early next. Low for daily detail.

Headline for Friday 01 Oct 2021: Cold and windy with showers, wintry on the higher tops.

Mountain weather hazards on Friday 01 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Sunny intervals	Sleet showers	Sleet showers	Sleet	Sleet
Precipitation probability							
30%	60%	60%	30%	30%	30%	40%	40%

Forecast for Friday 01 Oct 2021

Weather: Clear or sunny periods and occasional showers, these briefly heavy with a chance of hail and thunder. Showers will fall as snow above 1000 metres. Best of the drier and brighter conditions will be east of the A9.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Poor in some low cloud around 300 metres across the south of the area at first, and down to 750 metres as showers pass by elsewhere during the rest of the day. Otherwise very good visibility with good air clarity. Quickly dropping poor in any higher summit snow.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 01 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/24 S	21/27 SE	25/34 S	30/41 SW	33/47 SW	39/54 SW	41/57 SW	35/50 SW	35/50 SW
900	17/21 S	20/26 SE	24/30 S	27/35 SW	32/43 SW	38/51 SW	40/53 SW	34/47 SW	35/47 SW
600	12/17 S	8/13 SE	15/21 S	19/27 SW	24/34 SW	29/41 SW	27/41 SW	23/36 SW	23/35 SW
300	5/13 S	3/7 SW	5/12 S	10/22 SW	15/32 SW	18/37 SW	16/36 SW	15/32 SW	14/32 SW
Glen	3/13 SW	2/8 S	2/8 S	5/19 SW	7/26 SW	8/30 SW	6/28 SW	5/26 SW	5/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-4	-0/-8	0/-8	0/-8	-0/-10	-1/-9	-1/-10
900	6/2	7/2	5/0	3/-4	3/-4	3/-4	3/-5	2/-5	2/-5
600	8/5	8/6	8/4	5/0	6/0	6/0	5/-1	5/-0	4/-1
300	8/6	7/6	8/7	8/5	8/5	8/5	7/3	7/3	6/2
Glen	8/6	6/6	7/7	8/7	10/7	10/6	8/5	7/4	6/4
Freezing Level*	1700m	1800m	1700m	1200m	1100m	1200m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be prepared for winter like conditions on the highest tops with significant wind chill, snow and gales making for hazardous conditions at times. Drenching conditions also possible at lower elevations as showers pass by, especially in the west of the area.

Forecast for Saturday 02 Oct 2021

Weather: Low confidence for detail. A generally dry start but showers or widespread rain may spread north in the afternoon and evening. Perhaps some wet snow on the highest tops at first, and feeling cold at lower levels too.

Maximum wind: Southerly winds gusting to 50 mph on the summits

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in areas of cloud down to 700 metres across the south of the region, otherwise good visibility likely in the north where less in the way of cloud is expected.

Temperature: **Glens:** Plus 2 rising to 10 Celsius
At 800m: Plus 5 Celsius
Freezing level: 1200 metres, rising above summits in the afternoon

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